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git, guide, compile, development

Difficulty

Easy

git

Goal

Compile the latest git, this guide assumes you are using the eSG provided installation.

Steps

Library Prerequisites

```
yum install curl-devel expat-devel gettext-devel openssl-devel zlib-devel
gcc perl-ExtUtils-MakeMaker
```

EXPORTS used to set versions

You can change the values here to change compiled version.

```
GIT_VERSION=2.16.1
```

Fetch git

```
cd /usr/local
wget https://www.kernel.org/pub/software/scm/git/git-${GIT_VERSION}.tar.gz
tar zxfv git-${GIT_VERSION}.tar.gz
cd git-${GIT_VERSION}
```

Build git

```
make prefix=/usr/local/git all
```

Install git

```
make prefix=/usr/local/git install
```

From:
https://esgr.in/wiki/ - **eSGR Documentation**

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